Mining in the Pittsburgh Seam - Fayette City, PA, Quadrangle

Legend:
- Red squares: mine shafts
- Red arcs: mine entrances
- Green lines: state boundary
- Orange areas: underground mining indicated on company maps, unlined areas are assumed not to be mined
- Blue areas: zones where underground mining is possible but not confirmed

This mapping is a reasonable, but not exact, facsimile of the distribution of underground mined areas. Mine map outlines were compiled from a 1982 survey by John L. Frick, U.S. Geological Survey. The map does not include the locations of old mines. The accuracy of location of the mine outlines may have an error of about 200 feet. While the absolute accuracy of specific barrier locations, mine outlines, and mineral coal bands may not easily be estimated, it may be considered to typically range from 50-100 meters. Mine features have been generalized; individual names, longwall panels, and stripes are not explicitly shown. Unlined coal blocks within mines were mapped only if their total area was greater than about 40 acres.